GEFORCE® 9800 GTX OC™

PCI EXPRESS® X16

512MB GDDR3 MEMORY

GOOD BETTER **BEST**

RETAIL	Part Number: **BFGR98512GTXOCE**	UPC: **876758002173**
CANADA	Part Number: **BFGC98512GTXOCE**	UPC: **876758002173**
CHANNEL	Part Number: **BFGE98512GTXOCE**	UPC: **876758002180**

The **BFG NVIDIA® GeForce® 9800 GTX OC™ 512MB** graphics card raises the performance bar by enabling full-throttle lifelike game play at **intense resolutions** while providing optimal power management with **HybridPower™ technology**. The PureVideo® HD engine delivers **unmatched video and movie quality** with **spectacular picture clarity** featuring scene-optimized color and contrast enhancement. And when coupled with nForce® SLI®-ready motherboards, provides **amplified performance** up to 2x in a dual SLI configuration and up to 2.8x in 3-way SLI mode.

PCI Express 2.0

HDTV + TV Out

Dual-Link DVI-I

Specifications

- **GPU:** NVIDIA GeForce 9800 GTX
- **Bus Type:** PCI Express® 2.0
- **Memory:** 512MB GDDR3
- **Overclocked Core Clock:** 700MHz (vs. 675MHz standard)
- **Overclocked Shader Clock:** 1728MHz (vs. 1688MHz standard)
- **Memory Data Rate:** 2200MHz
- **Stream Processors:** 128
- **Shader Model:** 4.0
- **Texture Fill Rate:** 44.8 Billion/sec.
- **Memory Interface:** 256-bit
- **Memory Bandwidth:** 70.4GB/sec.
- **API Support:** Microsoft® DirectX® 10 and lower, OpenGL® 2.1 and lower for Microsoft Windows®
- **Display Connectors:** 2 Dual-Link DVI-I, HDTV + TV Out
- **RAMDACs:** Dual 400MHz
- **HDCP Capable:** Yes, Dual Link*
- **HDMI™ Capable:** Yes**

Included in Box

- BFG NVIDIA GeForce 9800 GTX OC™ 512MB Graphics Card
- Quick install guide
- DVI to VGA adapter
- Dual 4-pin Molex® to single 6-pin PCI Express power adapter
- HDTV (component) breakout cable
- **Driver CD, which includes**
  - > NVIDIA Forceware® unified graphics driver
  - > Full multiple language installation manual .pdf

Optional Monitor Size				
	17"-19"	20"-22"	23"-28"	30"+
Gaming and 3D Applications	✓	✓	✓	✓
Vista Aero and 2D Applications	✓	✓	✓	✓

*For more information on monitor resolutions visit **www.bfgtech.com**.*

Minimum System Requirements

- 1GB of system memory
- CD or DVD-ROM drive
- 100MB of available hard disk drive space for basic driver installation
- Microsoft Windows Vista™ or XP operating system
- PCI Express or PCI Express 2.0-compliant system motherboard with one vacant PCI Express x16 slot
- One vacant add-in card slot below the PCI Express ×16 slot. This graphics card physically occupies two slots
- 475W PCI Express-compliant system power supply with a combined 12V current rating of 26A or more***
- Two 6-pin PCI Express supplementary power connectors **-or-** One 6-pin PCI Express and two 4-pin Molex supplementary power connectors

NOTE: *For the power requirements of two or more GeForce 9800 GTX-based graphics cards in an NVIDIA SLI configuration, please visit **www.bfgtech.com/slipower**.*

*	*Requires other compatible components that are HDCP capable. Designed to meet the output protection management (HDCP) and security specifications of the HD DVD and Blu-ray Disc® formats, allowing the playback of encrypted movie content on PCs when connected to HDCP-compliant displays.*

**	*Requires adapter and audio cable (sold separately).*

***	*Minimum system power requirement based on a PC configured with an Intel Core®2 Duo E4500 processor.*

†	*Toll-free telephone technical support is available in the United States and Canada only. For customers outside of North America, a toll call will apply and your phone bill will reflect the charge. E-mail tech support is free and available to all customers.*

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LIFETIME WARRANTY 24/7/365 TECH SUPPORT†

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